(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II PCT)

International Appln. No.: PCT/US99/08086

International Filing Date: 13 April 1999 (13.04.99)

Priority Date Claimed: 14 April 1998 (14.04.98)

Title of Invention: Assays for the Detection of Microtubule Depolymerization Inhibitors

13 April 1999 (13.04.99

Applicant: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA et al.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 079 495 583 US addressed to: Box PCT, ATTN. EO/US, Assistant Commissioner For Patents, Washington, D.C. 20231.

10/13/00

BOX PCT

Assistant Commissioner For Patents

Washington, D.C. 20231

ATTN: EO/US

- 1. a. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
 - b. __ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 2. Applicant herewith submits to the United States Elected Office (EO/US) the following items under
 - 35 U.S.C. 371:
 - a. <u>X</u>

This express request to immediately begin national examination procedures (35 U.S.C. 371(f).

- . <u>X</u>
- The U.S. National Fee (35 U.S.C. 371(c)(1) and other fees (37 CFR 1.492) as indicated below:
- 3. Fees
 Regular application

CLAIMS AS FILED

Number Filed	Number Extra	Rate	Calculations
Total Claims (37 C.F.R. § 1.16(c))	59 - 20 =	39 × \$18.00 =	\$702.00
Independent Claims (37 C.F.R. § 1.16(b))	6 - 3 =	3 × \$78.00 =	\$234.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$260.00 =		\$0.00

Filing Fee Calculation

\$936.00

<u> </u>	U.S. PIO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY
	Where an international preliminary examination fee as set forth in § 1.482 has been paid on the international
	application to the U.S. PTO:

- and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 CFR 1.492(a)(4) 96.00
- X and the above requirements are not met (37 CFR 1.492(a)(1)

670.00

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		_		•		application has		by the Europe		
			Patent Office of	r the Japanes	se Patent Offic	ce (37 CFR 1.492	2(a)(5)		840.00	
					Total Na	ational Fee				1,606.00
				Small	Entity - Red	luction by 1/2, if	applicable			
					Total Fe	es Enclosed				803.00
			\$803.00	Check enclos		nt of \$ to cover t	he above fees is	· · · · · · · · · · · · · · · · · · ·		
4.	• •	y of the Int	ernational applica is transmitted he	•	lished (35 U.S	S.C. 371(c)(2)):				
	a. L	_			antion was file	ad with the Unite	d Ctatas Bassin	ina Offica		
	b.	<u>X</u>	•		cauon was Ille	ed with the Unite	u States Receiv	ing Office.		
	c.	_	has been transn							
		i.	_ ′	he Internation						
			Date of mailing	g of the appli	ication (from f	form PCT/1B/308	i): <u> </u>			
		ii.	by a	pplicant on ((date)	·				
5.	A Tra	nslation of	the International	application	into the Engl	ish language <i>(</i> 3:	5 U.S.C. 371(c)	(2)):		
	a.		is transmitted he					(-)/		
	ъ. b.	$\frac{1}{x}$	is not required a		eation was file	d in English				
				• • •		_				
	c.	_	•	transmitted	by applicant o	on (date)				
	d.	_	will follow.							
5.	Ameno	dments to t	he claims of the II	nternational	application	under PCT Arti	cle 19 (35 U.S.	C. 371(c)(3))	:	
	a.	_	are transmitted	herewith (as	a part of the	International Exa	mination Repor	t)		
	b.	_	have been trans	smitted	•		•			
		i.	by th	he Internation	nal Bureau					
		••				form PCT/1B/30	87-			
		ii.			(date)		<u> </u>			
	_		_			·				
	c.	<u>X</u>	have not been t							
		i.				mendments under	PCT Article 19	9. Date of m	ailing of S	Search
			Report (from fo							
		ii.	the ti	time limit for	the submission	on of amendment	s has not yet ex	pired. The a	ımendmen	ts or a
			statement that a	amendments	have not been	made will be tra	insmitted before	the expiration	on of the t	ime limit
			under PCT Rule	e 46.1.						
7.	A tran	slation of t	he amendments to	o the claims	under PCT	Article 19 (38 U	S.C. 371(c)(3))	:		
			is transmitted he					.•		
	a. h	_			dmente were =	nade in the Engli	ch language			
	b. с.	$\frac{1}{x}$	•			nade in the Engli ated at point 5c				
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3.	A copy	y of the inte	ernational examination is transmitted he		t (PCT/IPEA/	409)				
		_			nation was £1.	d with the Deite	Ctatas Danairi	n = Off		
		<u>X</u>	is not required a	as the applic	auon was Iile	d with the United	States Receivi	ng Office.		
9.	Annex	(es) to the	international preli	iminary exa	mination rep	ort				
	a.	_	is/are transmitte							
		v	:-/	4		filed with the Lie	ind Contra Dea			

09/6/32/22 Attorney Docket No.: UCSD-04765

10.	A tra	nslation of	the ar to the international preliminary examination reposition reposition is transmitted herewith.							
	a.	_	is transmitted herewith.							
	b.	<u>X</u>	is not required as the annexes are in the English language.							
11.	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)) complying with 35 U.S.C. 115									
	a.	_	was previously submitted by applicant on (date)							
	b.	<u>X</u>	is submitted herewith, and such oath or declaration							
		i.	is attached to the application.							
		ii.	identifies the application and any amendments under PCT Article 19 that were transmitted as							
			stated in points 3b or 3c and 5b; and states thay they were reviewed by the inventor as required by 37 CFR							
			1.70.							
		iii.	X will follow.							
II.	Other	document	(s) or information included:							
12.	An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a):									
	a.		is transmitted herewith.							
	b.	_	has been transmitted by the International Bureau. Date of mailing (from form PCT/IB/308):							
	c.	<u>x</u>	is not required, as the application was searched by the United States International Searching Authority.							
	d.	_	will be transmitted promptly upon request.							
	e.	_	has been submitted by applicant on (date)							
13.	An In	formation	Disclosure Statement under 37 CFR 1.97 and 1.98:							
	a.	_	is transmitted herewith.							
			Also transmitted herewith is/are:							
			Form PTO-1449.							
		_	Copies of citations listed.							
	b.	<u>x</u>	will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C.							
			371(c).							
	c.	_	was previously submitted by applicant on (date)							
14.	An Assignment document:									
	a.	<u>X</u>	will follow.							
	b.	_	is transmitted herewith for recording.							
			A separate 'COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT							
			APPLICATION" or FORM PTO 1595 is also attached.							
15.	Addit	ional Docu	ments							
	a.	_	Copy of Request (PCT/RO/101)							
	b.	<u>X</u>	International Publication No. WO 99/53295.							
		i.	X Specification, claims and drawing							
		ii.	Front page only.							
	c.		Preliminary amendment (37 CFR ξ 1.121)							
	d.	<u>x</u>	Other							
			Statement Claiming Small Entity Status (unsigned)							
			Power of Attorney by Assignee (unsigned)							
			Assignment (unsigned)							
16.	The a	bove check	sed items are being transmitted							
	a.	<u>x</u>	before 30 months from any claimed priority date.							
	b.	_	after 30 months.							

DAKTERL TECHO

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dditional Fees and Credit Overpayment

The Commissioner is hereby authorized to charge payment of any additional fees that may be required by this paper including, without limitation, filing fees, fees for presentation of extra claims, and surcharge for filing late declarations to Deposit Account No.: 08-1290.
 An originally executed duplicate of this transmittal is enclosed for this purpose.

18. Return Receipt Postcard

17.

X Enclosed.

Authorization To Ch

Dated: 13 OLT 2000

Virginia S. Medlen Registration No.: 32,050

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